

Hydrogen deuterium exchange mass spectrometry (HDX-MS)

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 An abbreviated version of this protocol was published in eLIFE in Jul 2019

HDX-MS reveals nucleotide-dependent, anti-correlated opening and closure of SecA and SecY channels of the bacterial translocon

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Related files

 HDX-bioProtocol.docx



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Pyle, E. , Ahdash, Z. , Collinson, I. and Politis, A. (2020). Hydrogen deuterium exchange mass spectrometry (HDX-MS). Bio-protocol Preprint. bio-protocol.org/prep263.
2. Ahdash, Z., Pyle, E., Allen, W. J., Corey, R. A., Collinson, I. and Politis, A.(2019). HDX-MS reveals nucleotide-dependent, anti-correlated opening and closure of SecA and SecY channels of the bacterial translocon. eLIFE. DOI: [10.7554/eLife.47402](https://doi.org/10.7554/eLife.47402)

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